RECEIVED CENTRAL FAX CENTER

No. 9318 P. 1/15

OCT 2 0 2004

Application No. 10/620,898 Response to Office Action

Customer No. 01933

Attorney Docket No. 03400/LH

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): K. WATANABE et al

Serial No. : 10/620,898

Filed : July 15, 2003

For : DIESEL ENGINE

Art Unit : 3747

Examiner : John Kwon

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is responsive to the Office Action mailed July 21, 2004, the term for response to which expires on October 21, 2004.

Amendments to the Claims are set forth in the listing of claims which begins on page 2 of this paper. Claims 1-24 are canceled, and claims 25-48 are added.

Remarks begin on page 11 of this paper.

CERTIFICATE OF FACSIMILE TRANSMISSION TO NO. 1-703-872-9306

TOTAL PAGES: 15

I hereby certify that this paper is being facsimile transmitted to the Asst. Commissioner for Pitents Office on the date noted below.

Dahiel J. Bersohn

Dated: October 20, 2004

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not tendered by form PTO-2030 attached hereto, authorization to charge the extension fee to Account No. 06-1378.